

CLAIMS

1 A backlight device comprised of a light source unit in which a large number of light emitting diodes are mounted,

 the backlight device comprising:

 a reflection plate for reflecting rays of light emitted from the light source unit,

 wherein the reflection plate is composed of a bottom surface reflection plate for reflecting, from the bottom surface direction, rays of light emitted from the light source unit, side face reflection plates for reflecting rays of light emitted from the light source unit from respective forward and backward, and left and right side surface directions, and corner reflection plates for covering respective corner portions where the bottom surface reflection plate and the side surface reflection plates are connected.

2 The backlight device as set forth in claim 1,

 wherein reflection surface of the corner reflection plate takes polygonal shape.

3 The backlight device as set forth in claim 1,

 wherein reflection surface of the corner reflection plate take flat plate shape.

4 The backlight device as set forth in claim 1,

 wherein reflection surface of the corner reflection plate takes spherical

shape.